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18334 U.S. PTO
07/16/03

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19249 U.S. PTO
07/16/03

Date: July 16, 2003

Docket No.: 1472-0303P

*ADMITTED TO A BAR OTHER THAN VA.

MS PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): Katsunori UEDA; Masaaki KANEKO; Kojiro OKADA; Ishido MASANORI; Yasuki TAMURA

For: CATALYST DETERIORATION SUPPRESSING APPARATUS AND METHOD

Enclosed are:

- A specification consisting of thirty-five (35) pages
- Six (6) sheet(s) of formal drawings
- Applicant does not claim priority
- Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-206673 and 2002-206674 filed in Japan on July 16, 2002.
 - Certified copy(ies) is(are) attached hereto.
 - Certified copy(ies) will follow.

Amend the specification by inserting before the first line thereof the following:

a. --This nonprovisional application claims priority under 35 U.S.C. § 119(a) on Patent Application No(s). filed in on , which is(are) herein incorporated by reference.--

b. --This nonprovisional application claims priority under 35 U.S.C. § 119(e) on U.S. Provisional Application No(s). filed on , which is(are) herein incorporated by reference.--

Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow

Applicant claims small entity status under 37 C.F.R. § 1.27

Preliminary Amendment

Application Data Sheet in accordance with 37 C.F.R. § 1.76

Information Disclosure Statement, PTO-1449 and reference(s)

Other: _____

Applicant requests early publication - \$300.00 publication fee

Non-publication Request and Certification under 35 U.S.C. § 122(b) (2) (B) (i)

The filing fee has been calculated as shown below:

		LARGE ENTITY		SMALL ENTITY		
BASIC FEE		\$750.00		\$375.00		
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	16-20=	0	x 18	= \$0.00	x 9=	\$0.00
INDEPENDENT CLAIMS	4-3=	1	x 84	= \$84.00	x42=	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00		+ \$140.00	
		TOTAL	\$834.00		\$0.00	

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of \$834.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

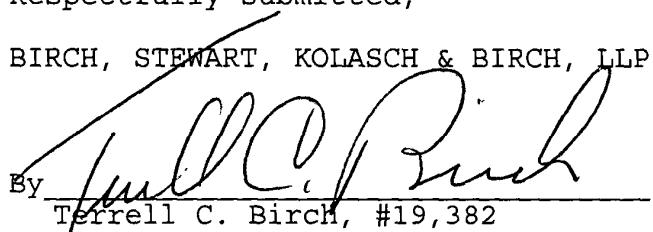
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By


Terrell C. Birch, #19,382

MM
TCB:MH/pjh
1472-0303P

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Attachment(s)

(Rev. 07/14/03)